

ASSISTANT COMMISSIONER FOR PATENTS  
BOX PATENT APPLICATION  
WASHINGTON, D.C. 20231

CASE DOCKET NO. 5.0468

Date: April 28, 1999

SIR:

Transmitted herewith for filing is the patent application of:

Inventor(s): Anthony P. Peirce and Eduard Siebrits

For: METHOD AND APPARATUS FOR HYDRAULIC FRACTURING ANALYSIS AND DESIGN

☐ PRIORITY is claimed upon the following application(s) under 35 USC Sec. 119:  
Application No. \_\_\_\_\_, filed \_\_\_\_\_

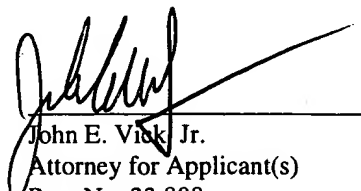
Enclosed are:

- ☒ 13 sheets of formal drawings
- ☒ Declaration (☒ signed ☐ unsigned)
- ☒ Power of Attorney included in Declaration
- ☐ A certified copy of a \_\_\_\_\_ application
  - ☐ will follow.
  - ☐ is enclosed.
- ☒ Information Disclosure Statement with Form PTO-1449 and Prior Art attached
- ☐ Small Entity Statement
- ☒ Please return the enclosed self-addressed postcard to the undersigned, properly date-stamped, upon receipt of the enclosures.

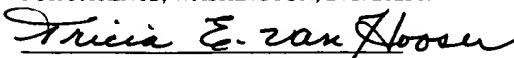
CLAIMS AS FILED				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE \$760/380
BASIC FEE				760.00
TOTAL CLAIMS	20 - 20 =	-0-	X \$18/9	- 0 -
INDEPENDENT CLAIMS	11 - 3 =	8	X \$78/39	624.00
MULTIPLE CLAIMS			X \$260/130	- 0 -
TOTAL FILING FEES				\$1,384.00

- ☐ Reduced fees for Small Entity (Verified Statement Enclosed)
- ☒ The Commissioner is hereby authorized to charge fees which may be required to Deposit Account No. 04-1579 (56.0468) for filing of this patent application.  
A duplicate copy of this sheet is enclosed.
- ☒ Recordation Form Cover Sheet and Assignment attached. The Commissioner is hereby authorized to charge fees which may be required to Deposit Account No. 04-1579 (56.0468).

Date: 4/29/99

  
John E. Vick Jr.  
Attorney for Applicant(s)  
Reg. No. 33,808

"EXPRESS MAIL" MAILING LABEL NO. EE527613005US DATE OF DEPOSIT April 29, 1999  
I HEREBY CERTIFY THAT THIS PAPER OR FEE OR ANY DOCUMENT LISTED AS BEING ENCLOSED IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICES "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

  
Tricia E. Van Hooser